THE UNITED STATES PATENT AND TRADEMARK OFFICE OF TOO STORY OF TOO

In re Application of:

OLBERT et al.

Serial No. 09/936,354

Examiner: Unknown

Filed: September 11, 2001

For:

MULTI-TUBE FIXED BED REACTOR, ESPECIALLY FOR CATALYTIC GAS

PHASE REACTIONS

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on: May 1, 2003

Date of Deposit

donica K. Sims Making Deposit

Date of Signature

Hon, Commissioner of Patents and Trademarks Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

This subject Information Disclosure Statement is submitted in connection with applicants' continuing duty of disclosure under 37 CFR 1.56.

Listing of Relevant Documents

The relevant documents are listed in the attached Form PTO-1449.

Remarks

The listed references were discussed on page 2 of the specification and brought to applicants' attention by the attached International Search Report.

U.S. 5,821,390 is the English equivalent of DE 44 31 957, which is discussed on page 2 of the instant specification.

> Respectfully submitted, **KEIL & WEINKAUF**

Herbert B. Keil Reg. No. 18,967

1350 Connecticut Avenue, N.W. Washington, D.C. 20036 (202) 659-0100

HBK/mks



Form PTO-1449

. . . \$

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

Document Number 49845

Applicant

OLBERT et al. Filing Date

September 11, 2001 (Use several sheets if necessary) **U.S. PATENT DOCUMENTS** Document Number Exam. Sub-Init. Class Date Date Class 3,566,961 3/2/71 165 159 Friedrich et al. 5,821,390 10/13/98 Ruppel et al. 568 470 4,398,595 8/16/83 Small 165 109 4,505,879 3/19/85 Lhonore et al. 422 197 FOREIGN PATENT DOCUMENTS Document Sub-Number Class Class Date Country DE 23 30 765 1/31/80 Germany OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER** DATE CONSIDERED EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

KEIL & WEINKAUF 1350 Connecticut Avenue, N.W. Washington, D.C. 20036